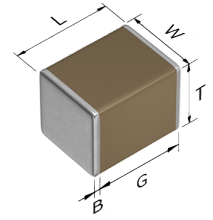


C3225X7R2A225K230AB



TDK item description C3225X7R2A225KT****

Applications	Commercial Grade Please refer to Part No. CGA6N3X7R2A225K230AB for Automotive use.
Feature	Mid Voltage (100 to 630V)
Series	C3225 [EIA 1210]
Status	Production



Size	
Length(L)	3.20mm ±0.40mm
Width(W)	2.50mm ±0.30mm
Thickness(T)	2.30mm ±0.20mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	2.00mm to 2.40mm
Recommended Land Pattern (PB)	1.00mm to 1.20mm
Recommended Land Pattern (PC)	1.90mm to 2.50mm

Datasheet Directory

Electrical Characteristics	
Capacitance	2.2µF ±10%
Rated Voltage	100VDC
Temperature Characteristic	X7R(±15%)
Dissipation Factor (Max.)	3%
Insulation Resistance (Min.)	227MΩ

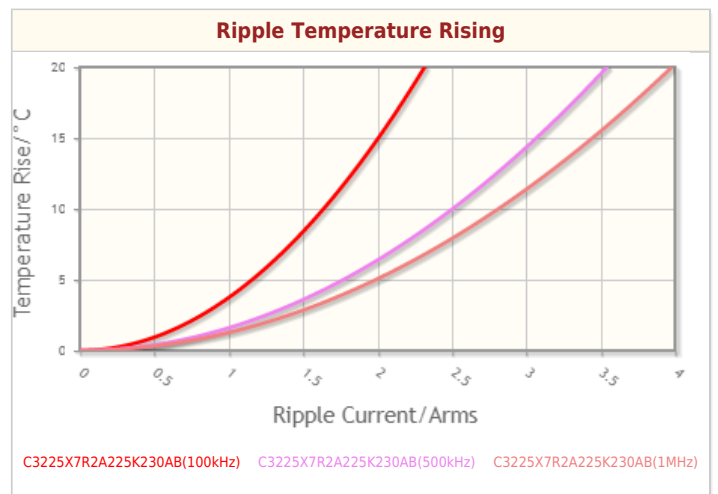
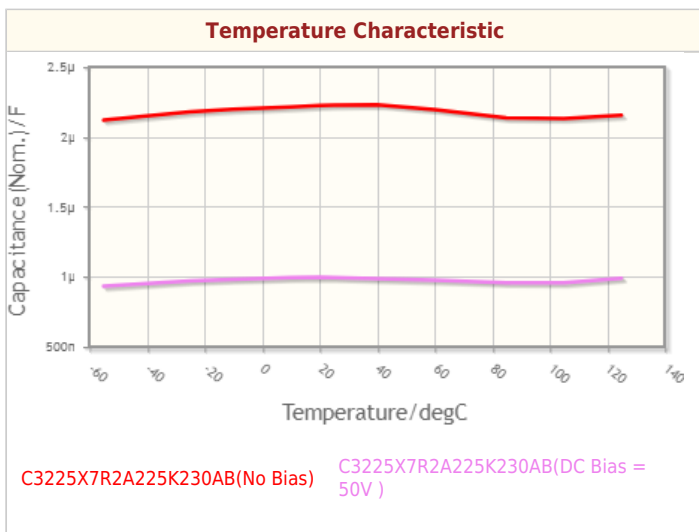
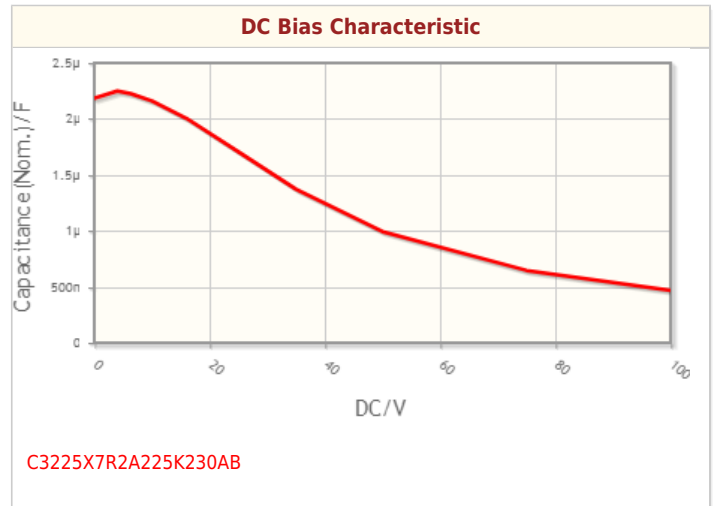
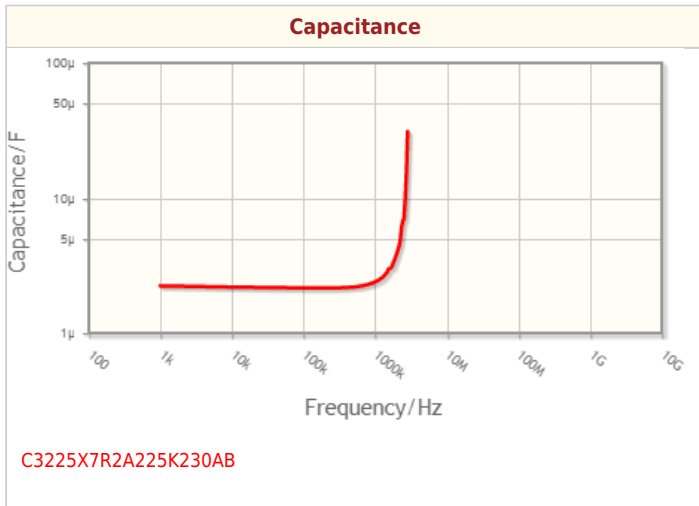
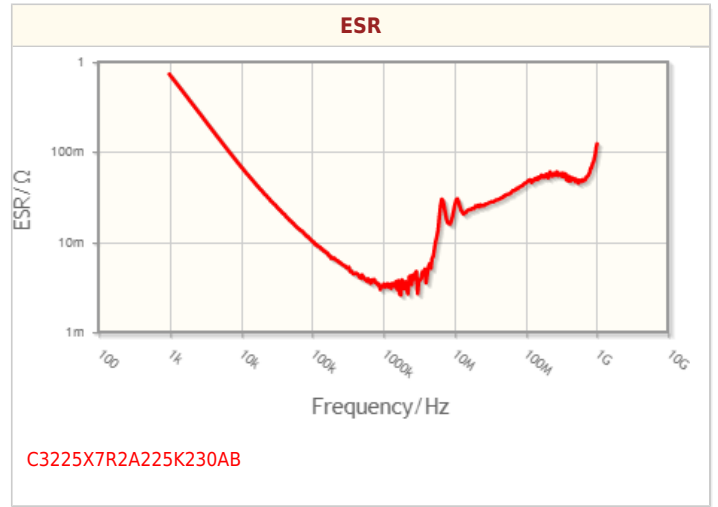
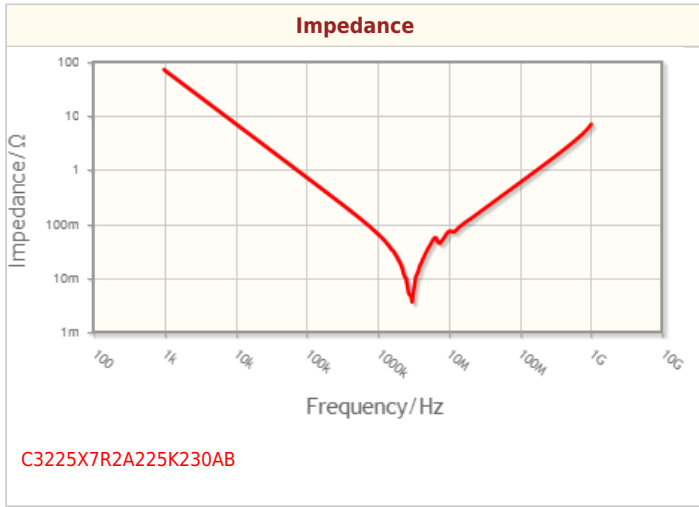
Other	
Soldering Method	Reflow
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000pcs

! Images are for reference only and show exemplary products.
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! All specifications are subject to change without notice.

C3225X7R2A225K230AB



Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

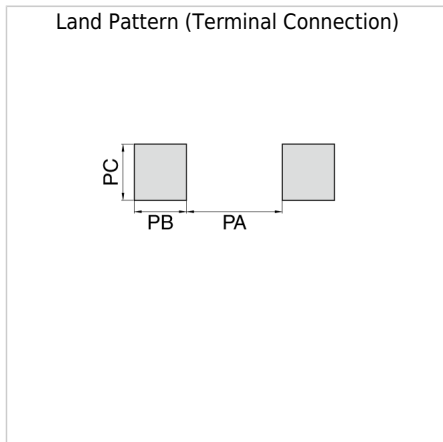


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Associated Images



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